

Beaumont Fire/Rescue Services

Foundational Documents Index

(Updated 06/21/2010)¹

Certification & Training Benchmarks

| <u>Number</u> | <u>Replaces</u> | <u>Title</u> | <u>Implemented</u> |
|-------------------------------|-----------------|--|--------------------|
| FF-PPE/SCBA Benchmarks | | | |
| 402.01A | FF #1 | Inspection of Personal Protective Equipment | 7/5/2010 |
| 402.01B | FF #2 | Donning/Doffing of Personal Protective Equipment | 7/5/2010 |
| 402.01C | FF #3 & #5 | Operational Check & Donning SCBA-Over the Head Method | 7/5/2010 |
| 402.01D | FF #4 | Cleaning & Sanitizing SCBA | 7/5/2010 |
| 402.01E | FF #6 | Replacing the SCBA Expended Cylinder | 7/5/2010 |
| 402.01F | FF #7 | Recharging the Expended SCBA Cylinder | 7/5/2010 |
| 402.01G | FF #8 | Donning the SCBA - Coat Method | 7/5/2010 |
| 402.01H | FF #9 | Donning the SCBA - Over-the-Head Method | 7/5/2010 |
| 402.01I | FF #10 | Donning the SCBA - Seat-Mounted Method | 7/5/2010 |
| 402.01J | FF #11 | Donning the SCBA - Compartment-Mounted Method | 7/5/2010 |
| 402.01K | FF #12 | SCBA Failure (Bypass Operation) | 7/5/2010 |
| 402.01L | FF #13 | Replacing the SCBA Expended Cylinder-1 & 2 Person Method | 7/5/2010 |
| 402.01M | FF #14 | SCBA - Controlled Breathing | 7/5/2010 |
| 402.01N | FF #15 | SCBA Skip Breathing | 7/5/2010 |
| 402.01O | FF #16 | SCBA Restricted Passage Exercise | 7/5/2010 |

¹*All UOGs will be reviewed and updated as either R&Rs, SOGs or PBs over time. Some renumbering of existing policies and duplication of numbers will occur in the transition phase.*

| <u>Number</u> | <u>Replaces</u> | <u>Title</u> | <u>Implemented</u> |
|---------------|-----------------|------------------------------|--------------------|
| 402.01P | FF #17 | SCBA Failure Exercise | 7/5/2010 |
| 402.01Q | FF #18 | Rescue of Victims Using SCBA | 7/5/2010 |

FF-Safety Benchmarks

| | | | |
|---------|--------|---|----------|
| 402.02A | FF #19 | Trapped/Disoriented Techniques | 7/5/2010 |
| 402.02B | FF #20 | Terminating Utility Service | 7/5/2010 |
| 402.02C | FF #21 | Hand/Power Tool Safety & Use | 7/5/2010 |
| 402.02D | FF #22 | Setting Up Emergency Lighting | 7/5/2010 |
| 402.02E | FF #23 | Riding on Apparatus-Use of Safety Equipment | 7/5/2010 |
| 402.02F | FF #24 | Working Around Apparatus | 7/5/2010 |
| 402.02G | FF #48 | Service/Maintenance of Portable Power Plants & Lighting | 7/5/2010 |

FF-Ladders Benchmarks

| | | | |
|---------|--------|--|----------|
| 402.03A | FF #25 | Inspection & Maintenance of Ground Ladders | |
| 402.03B | FF #26 | Low Shoulder Carry, Right Angle Raise of a 14' Single Ladder | |
| 402.03C | FF #27 | Two Firefighter Low Shoulder Carry, Right Angle Flat Raise of a 24' Extention Ladder | 7/5/2010 |
| 402.03D | FF #28 | Two Firefighter Low Shoulder Carry, Right Angle Beam Raise of a 24' Extention Ladder | 7/5/2010 |
| 402.03E | FF #29 | Two Firefighter Low Shoulder Carry, Right Angle Parallel Raise of a 24' Extention Ladder | 7/5/2010 |
| 402.03F | FF #30 | Carry, Hoist & Secure a Roof Ladder | 7/5/2010 |
| 402.03G | FF #31 | Ladder Climbing Technique while Transporting Tools & Equipment | 7/5/2010 |
| 402.03H | FF #32 | Working Off of Ground Ladders with Tools | 7/5/2010 |
| 402.03I | FF #33 | Carry a Folding/Attic Ladder | 7/5/2010 |
| 402.03J | FF #34 | Working From Ladders | 7/5/2010 |
| 402.03K | FF #35 | Ladder Climbing Technique while Assisting a Person | 7/5/2010 |
| 402.03L | FF #36 | Ladder Climbing Techniques | 7/5/2010 |

FF-Forcible Entry Benchmarks

| | | | |
|---------|--------|--------------------------------------|----------|
| 402.04A | FF #43 | Carry & Use the Correct Tools: Doors | 7/5/2010 |
|---------|--------|--------------------------------------|----------|

| <u>Number</u> | <u>Replaces</u> | <u>Title</u> | <u>Implemented</u> |
|---------------|-----------------|--|--------------------|
| 402.04B | FF #44 | Carry & Use the Correct Tools: Windows | 7/5/2010 |
| 402.04C | FF #45 | Carry & Use the Correct Tools: Walls | 7/5/2010 |

FF-Rescue Benchmarks

| | | | |
|---------|--------|---|----------|
| 402.05A | FF #46 | Conduct a Primary & Secondary Search | 7/5/2010 |
| 402.05B | FF #47 | Removing Victims from a Hazardous Environment | 7/5/2010 |

FF-Ventilation Benchmarks

| | | | |
|---------|--------|---------------------------------|----------|
| 402.06A | FF #49 | Sounding and Ventilating a Roof | 7/5/2010 |
|---------|--------|---------------------------------|----------|

FF-Salvage Benchmarks

| | | | |
|---------|--------|---------------------------------------|----------|
| 402.07A | FF #50 | One Firefighter Salvage Roll & Spread | 7/5/2010 |
| 402.07B | FF #51 | Two Firefighter Salvage Roll & Spread | 7/5/2010 |
| 402.07C | FF #52 | Construction of a Catch-All | 7/5/2010 |
| 402.07D | FF #53 | Debris Removal | 7/5/2010 |
| 402.07E | FF #54 | Covering an Opening in a Structure | 7/5/2010 |
| 402.07F | FF #55 | Construction of a Water Chute | 7/5/2010 |
| 402.07G | FF #56 | Cleaning & Inspecting Salvage Covers | 7/5/2010 |

FF-Overhaul Benchmarks

| | | | |
|---------|--------|--------------------------|----------|
| 402.08A | FF #57 | Exposure of Hidden Fires | 7/5/2010 |
|---------|--------|--------------------------|----------|

FF-Hose Benchmarks

| | | | |
|---------|--------|--|----------|
| 402.09A | FF #58 | Hose Rolls | 7/5/2010 |
| 402.09B | FF #59 | Hoisting and Advancing Hose Lines | 7/5/2010 |
| 402.09C | FF #60 | Advancing a Charged Attack Line and Operating the Nozzle from a Ladder | 7/5/2010 |
| 402.09D | FF #61 | Coupling/Uncoupling Two Lengths of Fire Hose | 7/5/2010 |
| 402.09E | FF #62 | Performing Two Types of Hose Carries | 7/5/2010 |
| 402.09F | FF #63 | Loading Three Types of Hose Loads | 7/5/2010 |

| <u>Number</u> | <u>Replaces</u> | <u>Title</u> | <u>Implemented</u> |
|---------------|-----------------|---|--------------------|
| 402.09G | FF #64 | Advancing Charged and Uncharged Attack Lines | 7/5/2010 |
| 402.09H | FF #65 | Hand Laying a 2-1/2" Supply Line | 7/5/2010 |
| 402.09I | FF #66 | Inspecting for Damage/Cleaning & Maintenance of Hose, Couplings & Nozzles | 7/5/2010 |
| 402.09J | FF #67 | Single Line Extension & Nozzle Operation | 7/5/2010 |
| 402.09K | FF #68 | Demonstrate Connection of Different Size Couplings and Hose Adapters | 7/5/2010 |
| 402.09L | FF #69 | Procedure for Connecting Hose to a Standpipe | 7/5/2010 |
| 402.09M | FF #70 | Replacing a Burst Section of Hose | 7/5/2010 |
| 402.09N | FF #71 | Select & Locate the Proper Nozzles & Sizes of Hose | 7/5/2010 |
| 402.09O | FF #72 | Perform an Annual Hose Test | 7/5/2010 |

FF-Fire Protection Systems Benchmarks

| | | | |
|---------|--------|--|----------|
| 402.10A | FF #73 | Reading Pressure Gauges on a Dry-Pipe System | 7/5/2010 |
| 402.10B | FF #74 | Reading Pressure Gauges on a Wet-Pipe System | 7/5/2010 |
| 402.10C | FF #75 | Locating the Main Control Valve | 7/5/2010 |
| 402.10D | FF #76 | Connecting Hose Lines from a Pumper to a Fire Department Connection | 7/5/2010 |
| 402.10E | FF #77 | Stopping the Flow of Water from a Sprinkler Head | 7/5/2010 |
| 402.10F | FF #78 | Stopping the Flow of Water and Identifying Type & Temperature Classification | 7/5/2010 |
| 402.10G | FF #79 | Opening & Closing the Main Drain Valve | 7/5/2010 |

FF-Water Supplies Benchmarks

| | | | |
|---------|--------|---|----------|
| 402.11A | FF #80 | Supply Hose to Hydrant | 7/5/2010 |
| 402.11B | FF #81 | Soft Hose Connection from Hydrant to Pumper | 7/5/2010 |
| 402.11C | FF #82 | Setting Up Operating a Foam Fire Stream | 7/5/2010 |
| 402.11D | FF #83 | Drafting from a Static Source | 7/5/2010 |
| 402.11E | FF #84 | Using a Pitot Tube & Gauge | 7/5/2010 |

FF-Pre-Planning Benchmarks

| | | | |
|---------|--------|--|----------|
| 402.12A | FF #85 | Private Dwelling Inspections | 7/5/2010 |
| 402.12B | FF #86 | Periodic Inspection of Standpipe for Readiness | 7/5/2010 |

| <u>Number</u> | <u>Replaces</u> | <u>Title</u> | <u>Implemented</u> |
|---------------|-----------------|--|--------------------|
| 402.12C | FF #87 | Drawing a Diagram/Sketch of a Building or Floor Plan | 7/5/2010 |

Driver/Operator-Driving Benchmarks

| | | | |
|---------|----------|--|-----------|
| 404.01A | | Basic Pump Panel Skills | 10/5/2009 |
| 404.01B | D/O #201 | Routine Inspections, Maintenance & Documentation | 10/5/2009 |
| 404.01C | D/O #202 | Driving on a Public Roadway | 10/5/2009 |
| 404.01D | D/O #203 | Backing from a Roadway into Restricted Spaces | 10/5/2009 |
| 404.01E | D/O #204 | Serpentine Maneuver | 10/5/2009 |
| 404.01F | D/O #205 | Confined Space Turnaround | 10/5/2009 |
| 404.01G | D/O #206 | Diminished Clearance | 10/5/2009 |
| 404.01H | | Driving Defensively under Emergency Conditions | 10/5/2009 |

Driver/Operator-Pumping Benchmarks

| | | | |
|----------|----------|---|-----------|
| 404.02A | D/O #207 | Engaging Pump | 10/5/2009 |
| 404.02B | D/O #208 | Transfer Valve Operation | 10/5/2009 |
| 404.02C | D/O #209 | Pressure Control Device | 10/5/2009 |
| 404.02D | D/O #210 | Auxiliary Cooling System | 10/5/2009 |
| 404.02E | D/O #211 | Tank-to-Pump Operation | 10/5/2009 |
| 404.02F | D/O #212 | Handline & Master Stream Systems | 10/5/2009 |
| 404.02G | D/O #213 | Changing Water Supply | 10/5/2009 |
| 404.02H | D/O #214 | Producing Effective Streams at Draft | 10/5/2009 |
| 404.02 I | D/O #215 | Relay Pumping from a Pressurized Source | 10/5/2009 |
| 404.02J | D/O #216 | Producing a Foam Fire Stream Using an In-line or Bypass Eductor | 10/5/2009 |
| 404.02K | D/O #217 | Supplying Water to a Sprinkler System | 10/5/2009 |
| 404.02L | | Supplying Water to a Standpipe System | 10/5/2009 |
| 404.02M | | Operating Apparatus Fixed Systems & Equipment | 10/5/2009 |

Emergency Medical-BLS Benchmarks

| | | | |
|---------|--|---------------------------------|-----------|
| 405.01A | | Cardiac Arrest Management (AED) | 9/18/2009 |
|---------|--|---------------------------------|-----------|

| <u>Number</u> | <u>Replaces</u> | <u>Title</u> | <u>Implemented</u> |
|---------------|-----------------|---|--------------------|
| 405.01B | | Suction Device | 9/18/2009 |
| 405.01C | | Bandaging | 9/18/2009 |
| 405.01D | | Splinting | 9/18/2009 |
| 405.01E | | Bronchodilator Administration/Handheld Metered Dose Inhaler | 9/18/2009 |
| 405.01F | | Bronchodilator Administration/Nebulizer | 9/18/2009 |
| 405.01G | | Epinephrine Auto-Injector (Epi-pen) | 9/18/2009 |
| 405.01H | | Pneumatic Anti-Shock Garment (P.A.S.G.) | 9/18/2009 |
| 405.01I | | Patient Assessment | 9/18/2009 |
| 405.01J | | Spinal Immobilization of a Seated Patient | 9/18/2009 |
| 405.01K | | Spinal Immobilization of a Supine Patient | 9/18/2009 |
| 405.01L | | Oral Glucose | 9/18/2009 |
| 405.01M | | Blood Glucose Determination | 9/18/2009 |

Hazardous Materials-Operations Level Benchmarks

| | | | |
|---------|--------|--|----------|
| 406.01A | FF #85 | DOT ERG Protective Action Distances | 7/5/2010 |
| 406.01B | FF #86 | Methods of Using the ERG | 7/5/2010 |
| 406.01C | FF #87 | Identifying the Correct Response from the ERG | 7/5/2010 |
| 406.01D | FF #88 | Identifying Intermodal Tank Containers | 7/5/2010 |
| 406.01E | FF #89 | Identifying Tank Containers by Type | 7/5/2010 |
| 406.01F | FF #90 | Identifying Cargo Tanks by Type | 7/5/2010 |
| 406.01G | FF #91 | Identifying Facility Cargo Tanks by Type | 7/5/2010 |
| 406.01H | FF #92 | Identifying Facility Transportation Markings & Colors | 7/5/2010 |
| 406.01I | FF #93 | Material Safety Data Sheet | 7/5/2010 |
| 406.01J | FF #94 | Identify the Role of & Basic Safety Precautions for First Responders | 7/5/2010 |

Technical Ops-Rope Rescue-Operations Level Benchmarks

| | | | |
|---------|--------|--|----------|
| 407.01A | FF #37 | Rope Inspection & Maintenance Procedures | 7/5/2010 |
| 407.01B | FF #38 | Sheet Bend/Becket Bend Knot | 7/5/2010 |
| 407.01C | FF #39 | Bowline Knot | 7/5/2010 |

| <u>Number</u> | <u>Replaces</u> | <u>Title</u> | <u>Implemented</u> |
|---------------|-----------------|--|--------------------|
| 407.01D | FF #40 | Clove Hitch | 7/5/2010 |
| 407.01E | FF #41 | Figure Eight on a Bight (Ends Alike) | 7/5/2010 |
| 407.01F | FF #42 | Securing a Ladder to an Immovable Object | 7/5/2010 |

Technical Ops-Rapid Intervention Benchmarks

| | | |
|---------|---|----------|
| 407.06A | Recognizing & Calling a Mayday-The Endangered Firefighter | 7/5/2009 |
| 407.06B | Incident Commander/Safety Officer Mayday Procedures | 7/5/2009 |
| 407.06C | Downed Firefighter Assessment | 7/5/2009 |
| 407.06D | Modified SCBA Harness Conversion | 7/5/2009 |
| 407.06E | One Firefighter Drag | 7/5/2009 |
| 407.06F | Two Firefighter Drag | 7/5/2009 |
| 407.06G | Two Firefighter Stairwell Descent | 7/5/2009 |
| 407.06H | Two Firefighter Stairwell Ascent | 7/5/2009 |
| 407.06I | Applying the RIG Emergency Air Supply-Facepiece Only (cyl. psi >1000) | 7/5/2009 |
| 407.06J | Applying the RIG Emergency Air Supply-Facepiece Only (cyl. psi <1000) | 7/5/2009 |
| 407.06K | Low Pressure Regulator Replacement (cyl. psi > 1000) | 7/5/2009 |
| 407.06L | Low Pressure Regulator Replacement (cyl. psi < 1000) | 7/5/2009 |
| 407.06M | High Pressure Regulator Malfunction | 7/5/2009 |